

1 **(BSP December 2, 2002)**

2 **Mobile Mixer for Polyester Concrete**

3 The mixer shall be equipped to be calibrated to automatically proportion and blend
4 all components of the specified mix on a continuous or intermittent basis as
5 required by the finishing operation, and shall discharge mixed material directly into
6 the finishing machine.

7
8 The mixer shall be equipped with a metering device that automatically measures
9 and records the aggregate volumes and the corresponding resin volumes. The
10 metering device shall have a readout display gage visible at all times, and shall be
11 capable of printing out the volumes being recorded for each material.

12
13 The aggregate and resin volumes shall be recorded at no greater than five minute
14 intervals along with the date of each recording. A printout of the recordings shall
15 be furnished to the Engineer at the end of each work shift.

16
17 The Contractor shall prevent any cleaning chemicals from reaching the polyester
18 mix during the overlay applications.